# The Strategic National Stockpile (SNS)

## Dennis Anderson Department of Health





### **Disclaimer**



## What is the Strategic National Stockpile (SNS)?

- A national emergency repository of drugs, vaccine, and medical supplies managed by the CDC
- Intended to be deployed to states that experience a bioterrorism or chemical attack (can also be used to combat a naturally-caused health crisis)
- Once deployed, the SNS must be managed by the state (and/or handed off to locals)

### What Does the SNS Consists of?

#### Part 1: Push Packages

Twelve identical caches of drugs and medical supplies available to arrive in-state at a designated facility within 12 hours of the federal approval of a state's request

- Cache in WA?????
- Small team of advisors will be deployed as well
- Shotgun approach; i.e., will contain many items we won't need



### What Does the SNS Consists of?

#### Part 2: Vendor Managed Inventory (VMI)

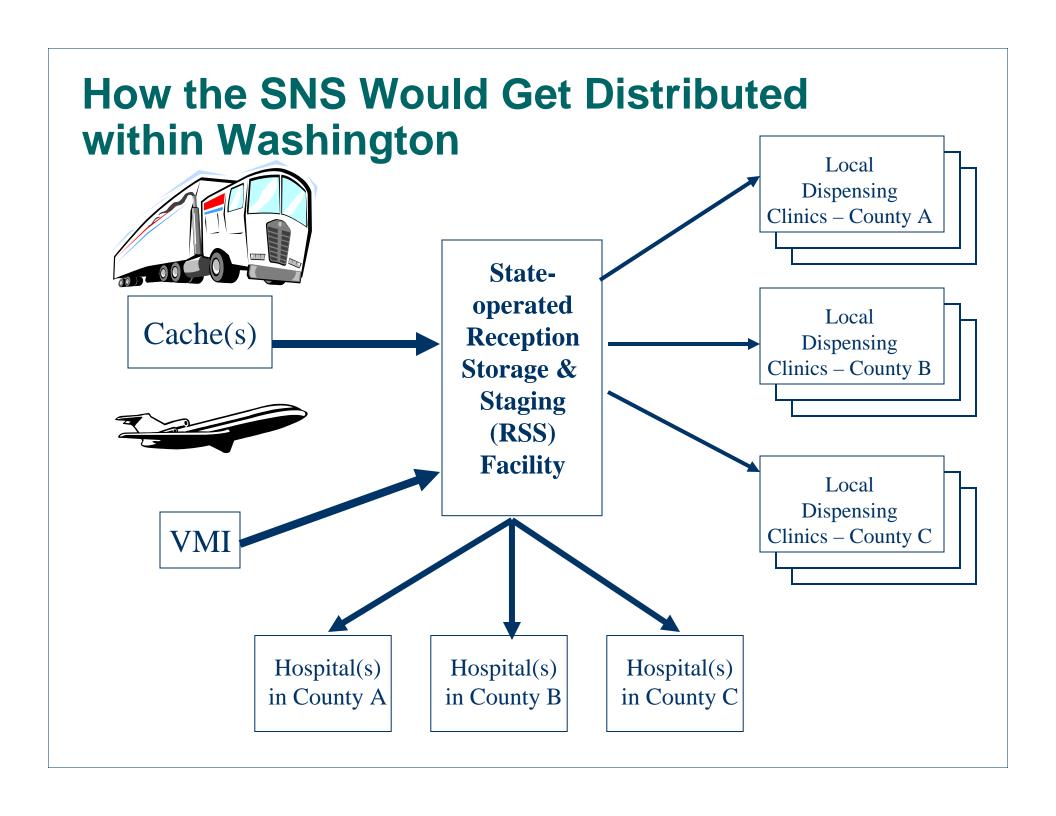
- Additional quantities to arrive at a later time
  - tailored to address the specific bug that we are trying to deal with.
  - will also be shipped to state-run RSS
- Amounts to over 90% of the stockpile
- Think of a "bulge in the pipeline"

### **State Responsibilities**

- Assessing statewide capacity to deal with the event
  - > What pharmaceuticals do we have on hand?
  - > Are they enough? Or, do we need the stockpile?
- > Formally request stockpile's deployment
  - > Must be from Governor or other pre-designated official
  - > Unless disaster already declared, then thru State EOC
- > Receive the stockpile at RSS location
- Break-down and repackage the stockpile IAW state plan
- > Distribute to local health officials IAW local plans

## Local Jurisdiction's Responsibilities

- > Initial Chemical and Biological response
- > Assess local capacity to deal with the event
- > Request materiel from the state
- > Receive materiel from state
- Dispense to the patient/consumer
  - > PH-run clinics
  - > Hospitals



## State Agencies That May Need to Help

- General Administration
  - RSS Facility
  - Warehouse management expertise
- National Guard
  - RSS Facilities
  - Security?
- State Patrol
  - Facilitate over-the-road movement
  - Security

### **ChemPacks**

- Forward-deployed chemical agent antidotes
  - Atropine, Diazepam, & Pralidoxime
  - Includes ancillary supplies
  - Requires constant environmental monitoring to qualify for Shelf-Life Extension Program
- Stored at/near hospitals and EMS agencies in three cities
- Program is now going nationwide
  - Washington piloted the program last year

### **SNS Contacts at DOH**

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### Flu Update



### Flu Update

- About ½ of anticipated supply of vaccine had to be rejected
- Publicity about shortage has led to increased demand
- CDC able to find millions more doses, but not enough to meet demand
- Only most vulnerable are to be vaccinated
  - Elderly
  - Very Young
  - Healthcare workers

#### So now what?

- Cover your cough or sneeze
- Wash your hands frequently
- Stay home if you're sick
  - insist your co-workers do same

#### For more information:

http://www.doh.wa.gov/FluNews/

http://www.cdc.gov/flu/